EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|------|--|---|---------------------|---------|---------------------|
| L1 | 195 | ((AD near conver \$4) or (ADC) or (analog-to-digital) or (analog near digital near conver \$4) or (a/d)) WITH ((frequency near hopping) or (FH) or (frequency- hopping)) not moffatt | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/02/19 12:37 |
| L2 | 8 | ((375/260.cds.) or (375/267.cds.) or (375/348.cds.) or (375/346.cds.) or (375/347.cds.) or (375/349.cds.)) and L1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/02/19 12:37 |
| L3 | 13 | (lida near Sachio) and ofdm | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/02/19 12:38 |
| L4 | 62 | (Iida near Sachio) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/02/19 12:38 |
| L5 | 2 | ofdm and (demodulat\$4 AND ((subcarrier\$1) or (sub-carrier\$1) or (sub near carrier \$1))) and hilbert and ladder | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/02/19 12:57 |

| L6 | 1 | ofdm and (demodulat\$4 with ((subcarrier\$1) or (sub-carrier\$1) or (sub near carrier\$1))) and hilbert near3 filter\$4 and ladder with ((low near pass near filter) or (LPF)) | US-PGPUB; USPAT; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | O | 2010/02/19 12:58 |
|-----|----|--|---|-----|----|---------------------|
| L7 | 25 | ofdm AND ((AD near conver\$4) or (ADC) or (analog-to-digital) or (analog near digital near conver\$4) or (a/d)) with (alias\$4) and fft with ((sub-carrier\$1) or (subc near carrier\$1) or (subcarrier\$1) not moffatt not dapper not geile not shattil | US-PGPUB; USPAT; USOOR; FPRS; EPC; JPO; DERWENT; IBM_TDB | AND | ON | 2010/02/19 12:58 |
| L9 | 12 | ofdm and (demodulat\$4 same ((subcarrier \$1) or (sub-carrier \$1) or (sub near carrier\$1))) and frequency near fold \$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/02/19 13:03 |
| L10 | 1 | ofdm AND ((AD near conver\$4) or (ADC) or (analog-to-digital) or (analog near digital near conver\$4) or (a/d)) with (alias\$4) same fft same ((sub-carrier\$1) or (sub near carrier\$1) or (subcarrier\$1) not moffatt | US-PGPUB; USPAT; USPCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/02/19 13:04 |

| L11 | 18 | ofdm and (demodulat\$4 same ((subcarrier \$1) or (sub-carrier \$1) or (sub near carrier\$1))) and ((frequency near fold\$4) or (ADC) or (analog-to-digital) or (analog near digital near conver\$4)) with aliasing | US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; IBM_TDB | AND | <u> </u> | 2010/02/19 13:06 |
|-----|----|---|---|-----|----------|---------------------|
| L12 | 26 | ofdm and (demodulat\$4 same ((subcarrier \$1) or (sub-carrier \$1) or (sub near carrier\$1))) and ((frequency near fold\$4) or (ADC) or (analog-to-digital) or (analog near digital near conver \$4)) with (aliasing OR fold\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/02/19 |
| L13 | 5 | (((lida near Sachio) or (Sony near Corporation)) and ofdm and frequency near fold \$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/02/19 13:22 |
| L14 | 16 | ofdm and ((FFT) or (fast near Fourier near transform\$5)) SAME ((AD near conver\$4) or (ADC) or (analog-to-digital) or (analog near digital near conver \$4) or (a'd)) SAME ((frequency paar hopping) or (FH) or (frequency-hopping)) not moffatt | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/02/19 13:23 |

| L15 | 10 | ofdm and (demodulat\$4 with ((subcarrier\$1) or (sub-carrier\$1) or (sub near carrier \$1))) and frequency near fold \$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | AND | ON | 2010/02/19 13:23 |
|-----|----|--|--|-----|----|---------------------|
| L16 | 12 | ofdm and ((FFT) or (fast near Fourier near transform\$5)) same ((subcarrier \$1) or (sub-carrier \$1) or (sub near carrier\$1) or (tone \$11) SAME ((AD) or (analog-to-digital) or (analog near digital near conver \$4) or (a/d) SAME ((frequency near hopping) or (FH) or (frequency-hopping)) | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DEFEMENT; IBM_TDB | AND | ON | 2010/02/19 13:24 |

2/19/2010 1:24:49 PM

C:\ Documents and Settings\ atimory\ My Documents\ EAST\ Workspaces\ 10580823. wsp